

International Application No PCT/IT2004/000157

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G02B5/02 F21V11/14 G09F13/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{G02B} & \mbox{F21V} & \mbox{G09F} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 651 012 A (CLARK BENTON C ET AL) 17 March 1987 (1987-03-17) column 5, line 14 - column 6, line 43 column 11, line 57 - column 12, line 36; figures 1-3,7	1-8
Α	US 4 665 036 A (FOERSTER DIETRICH ET AL) 12 May 1987 (1987-05-12) column 6, line 64 - column 7, line 8; figures 1-3,6	1-8
A	DE 43 11 013 A (OSRAM FABRIKKEN A S DRAMMEN) 7 October 1993 (1993-10-07) column 4, line 32 - column 5, line 32; figures 1,4,7	1-8

χ Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 14 July 2004	Date of mailing of the international search report 26/07/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer THEOPISTOU, P



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PCT/IT2004/000157

Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
gory * Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.				
GB 505 250 A (CINESCOPE PUBLICITY COMPANY LT; RUSSELL VERNON DICKINS) 3 May 1939 (1939-05-03) page 2, line 66 - line 130; figures 1-4	1-8				
US 5 954 423 A (LAY JAMES MICHAEL ET AL) 21 September 1999 (1999-09-21) column 8, line 15 - line 42; figures 3,4	1-8				
·					



Information on patent family members

International Application No
PCT/IT2004/000157

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4651012	Α	17-03-1987	NONE		<u> </u>
US 4665036	A	12-05-1987	DE AT DE EP JP	3420760 A1 45629 T 3572399 D1 0164037 A2 60262591 A	05-12-1985 15-09-1989 21-09-1989 11-12-1985 25-12-1985
DE 4311013	Α	07-10-1993	NO DE DK FI SE SE	921257 A 4311013 A1 37493 A 931433 A 507966 C2 9300943 A	01-10-1993 07-10-1993 01-10-1993 01-10-1993 03-08-1998 01-10-1993
GB 505250	Α	03-05-1939	NONE		
US 5954423	Α	21-09-1999	NONE	·	